

Title (en)

TUBE FOR CONVEYING EXHAUST GASES IN HEAT EXCHANGE DEVICES, PARTICULARLY BOILERS FOR GENERATING HOT WATER OR STEAM

Title (de)

ROHR ZUR BEFÖRDERUNG VON ABGASEN IN WÄRMEAUSTAUSCHVORRICHTUNGEN, INSBESONDERE KESSELN, ZUR ERZEUGUNG VON HEISSEM WASSER ODER DAMPF

Title (fr)

TUBE POUR TRANSPORTER DES GAZ D'ECHAPPEMENT DANS DES DISPOSITIFS D'ECHANGE THERMIQUE, EN PARTICULIER DES CHAUDIERES POUR GENERER DE L'EAU CHAUDE OU DE LA VAPEUR

Publication

EP 2409105 A1 20120125 (EN)

Application

EP 10708516 A 20100303

Priority

- EP 2010052724 W 20100303
- IT MI20090404 A 20090317

Abstract (en)

[origin: WO2010105911A1] A tube (1) for conveying exhaust gases in heat exchange devices, particularly boilers for generating hot water or steam, the tube (1) comprising internally fins (3, 4) in contact with the wall of the tube, the fins (3) arranged proximate to the exhaust gas inlet end being made of steel, while the fins (4) arranged proximate to the exhaust gas exit end are made of aluminum.

IPC 8 full level

F28D 21/00 (2006.01); **F28F 1/40** (2006.01); **F28F 21/08** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2010105911A1

Citation (examination)

- WO 2007104580 A2 20070920 - BEHR GMBH & CO KG [DE], et al
- US 2005274501 A1 20051215 - AGEE KEITH D [US]

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

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